

Malaga, on the same date, within the geographical range of existing records. Its distribution appears to be restricted to southern Spain, predominantly Andalucia.— E.G. HANCOCK, Glasgow Museums, Kelvingrove, Glasgow G3 8AG.

Early emergence of Spring moths

I can now add details of further early first appearances of non-hibernatory spring moths at Selborne:-

	1994	1993	1992	MBGBI imago
<i>Orthosia cruda</i>	27 Feb	17 Feb	20 Mar	Mar, Apr
<i>Anticlea badiata</i>	27 Feb	6 Mar	4 Mar	Mar, Apr
<i>Orthosia populeti</i>	1 Mar	16 Mar	22 Mar	Mar, Apr
<i>Orthosia munda</i>	4 Mar	21 Mar	None	Mar, Apr
<i>Trichopteryx carpinata</i>	7 Mar	17 Mar	None	Apr, May
<i>Selenia dentaria</i>	24 Mar	18 Mar	28 Mar	Apr, May
<i>Anticlea derivata</i>	29 Mar	12 Apr	30 Mar	Apr, May
<i>Lampropteryx suffumata</i>	11 Apr	10 Apr	19 Apr	Apr, May
<i>Pheosia tremula</i>	19 Apr	8 May	24 Jun	May, Jun
<i>Menophra abruptaria</i>	22 Apr	30 Apr	3 May	Apr-Jun
<i>Diaphora mendica</i>	24 Apr	22 May	None	May, Jun
<i>Xanthorhoe spadicearia</i>	26 Apr	17 Apr	12 May	May, Jun
<i>Lomographa bimaculata</i>	29 Apr	25 May	22 May	May, Jun
<i>Ecliptopera silaceata</i>	29 Apr	17 May	7 May	May-Jul
<i>Pheosia gnoma</i>	29 Apr	29 Apr	None	May, Jun
<i>Eupithecia vulgata vulgata</i>	29 Apr	30 Apr	24 May	May, Jun
<i>Thera obeliscata</i>	2 May	26 May	26 May	May-Jul
<i>Hada nana</i>	5 May	12 Jun	26 Jun	May-Jul
<i>Eligmodonta ziczac</i>	5 May	7 May	26 Jun	May, Jun
<i>Laothoe populi</i>	5 May	22 May	21 May	May, Jun
<i>Apamea crenata</i>	6 May	24 May	24 Jun	May-Jul
<i>Chloroclystis v-ata</i>	7 May	26 May	30 Jun	May, Jun
<i>Spilosoma lubricipeda</i>	8 May	9 May	16 May	May-Jul
<i>Lomographa temerata</i>	10 May	22 May	25 May	May, Jun
<i>Drymonia dodonaea</i>	10 May	22 May	None	May, Jun
<i>Stauropus fagi</i>	10 May	22 May	23 May	May-Jul
<i>Aphomia sociella</i>	13 May	10 May	15 May	Jun-Aug
<i>Axylia putris</i>	25 May	22 May	15 Jun	Jun, Jul
<i>Horisme tersata</i>	25 May	28 May	9 Jun	Jun-Aug
<i>Lomasipilis marginata</i>	1 Jun	13 May	14 May	Jun, Jul

All observations were made at home. There is a tendency for the dates to be progressively early for *this locality*. Perhaps these data may assist any investigation of the causes.

Reference: Emmet, A.M., 1991. Chapter 3, Volume 7(2), *The Moths and Butterflies of Great Britain and Ireland*, Harley Books, Colchester.

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